**It’s Elemental!**

The task: you will select an element from the periodic table, and then become an expert on this element.

To show that you are an expert you will **create a poster or a pamphlet** presenting information about your element.

Your project must include the following information:

Name of the element

Symbol and its origin (who is it named after? Why is it named what

it is? Etc…)

Discovery Date and who discovered it

Atomic number and weight

Boiling point and melting point

Some useful or everyday products which are made from this

element

Atomic number

Atomic weight (mass)

Density

Melting Point

Boiling Point

What phase of matter it is at room temperature

Picture(s) of the element (that either you draw or you print off of the

Internet)

What family on the periodic table the element is a part of

**You must include at least 3 references; Wikipedia may not be one of them!!!**

You will be graded on the following:

* if all of the information is complete
* the general appearance of you project (is it sloppy? Is it neat? Does it look like you did it the period before???)
* How correct your information is

Due